

Figure 1948860

RSV genome B1p/ΔSH

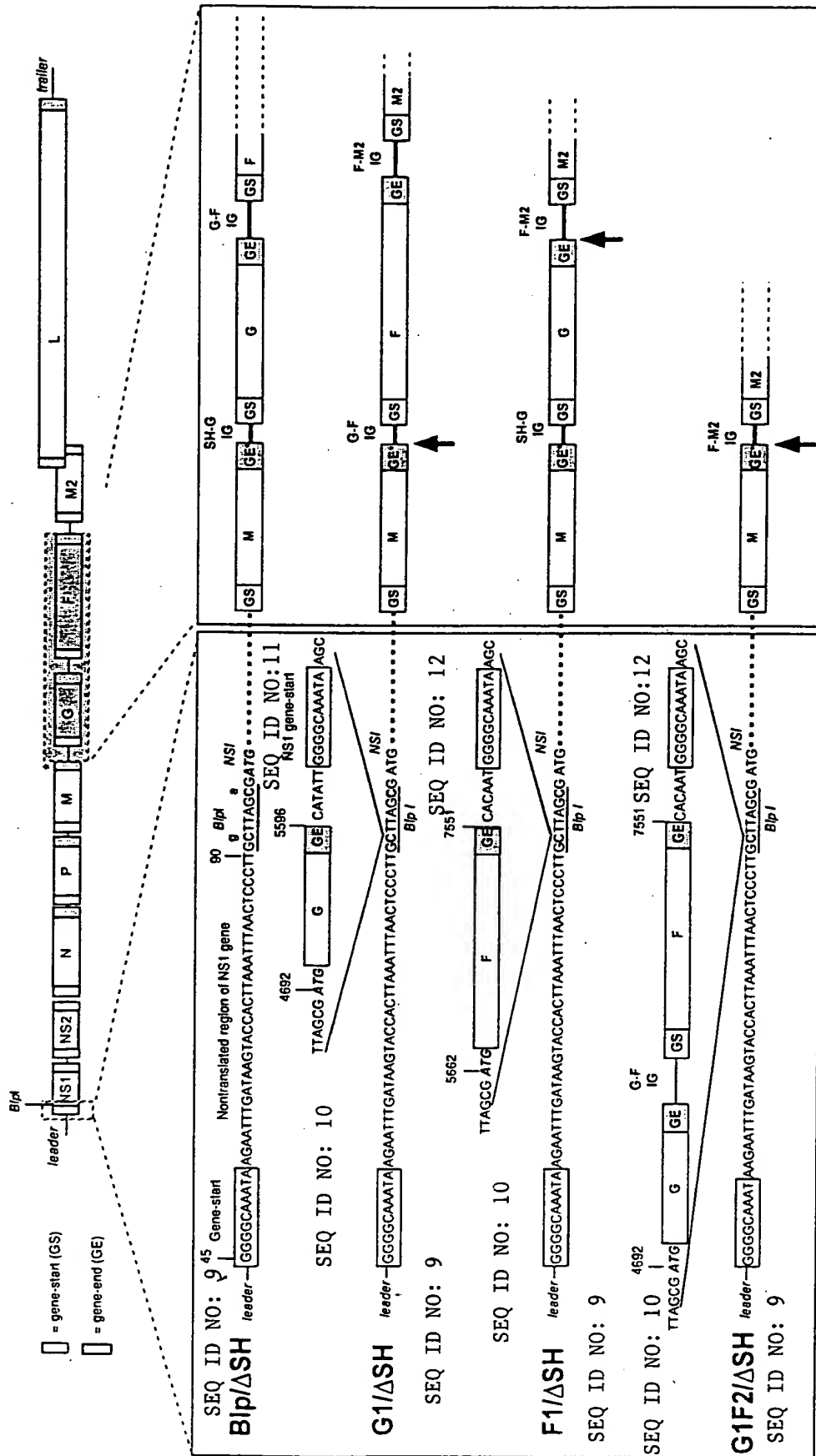


Figure 2

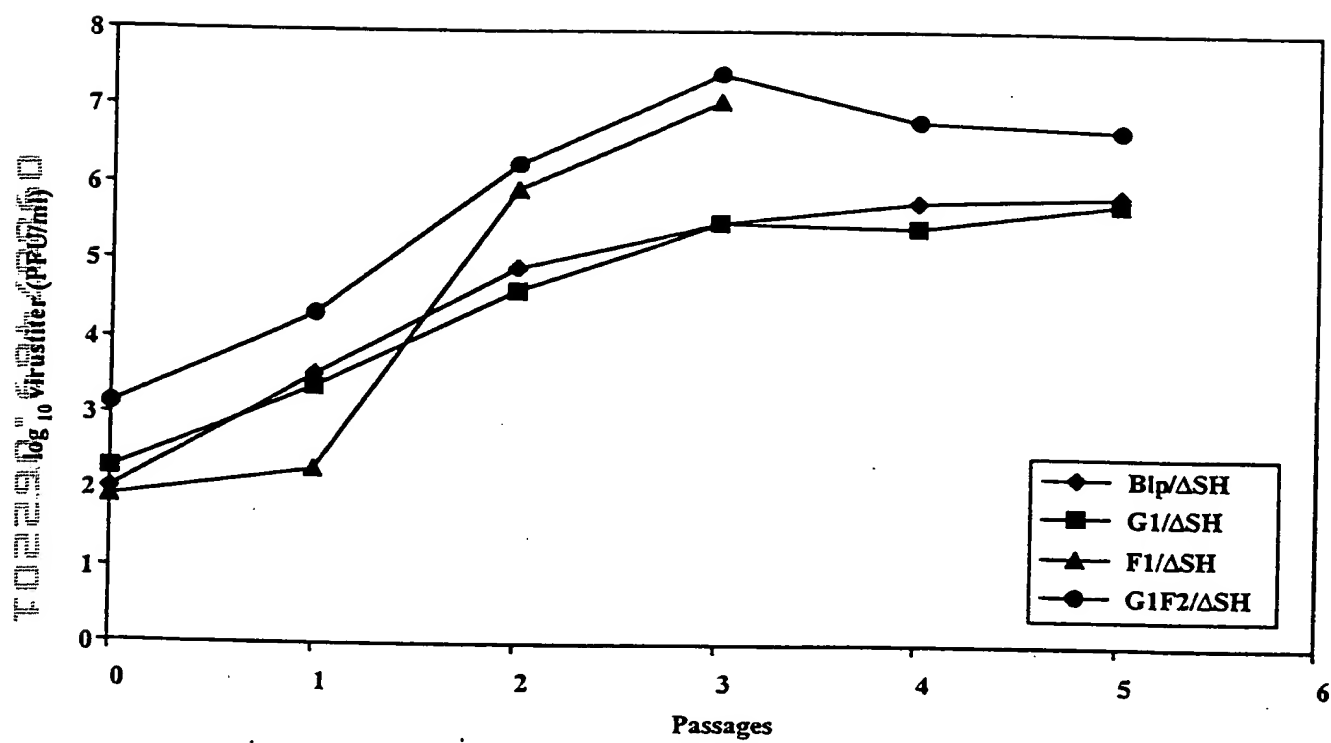


Figure 3A

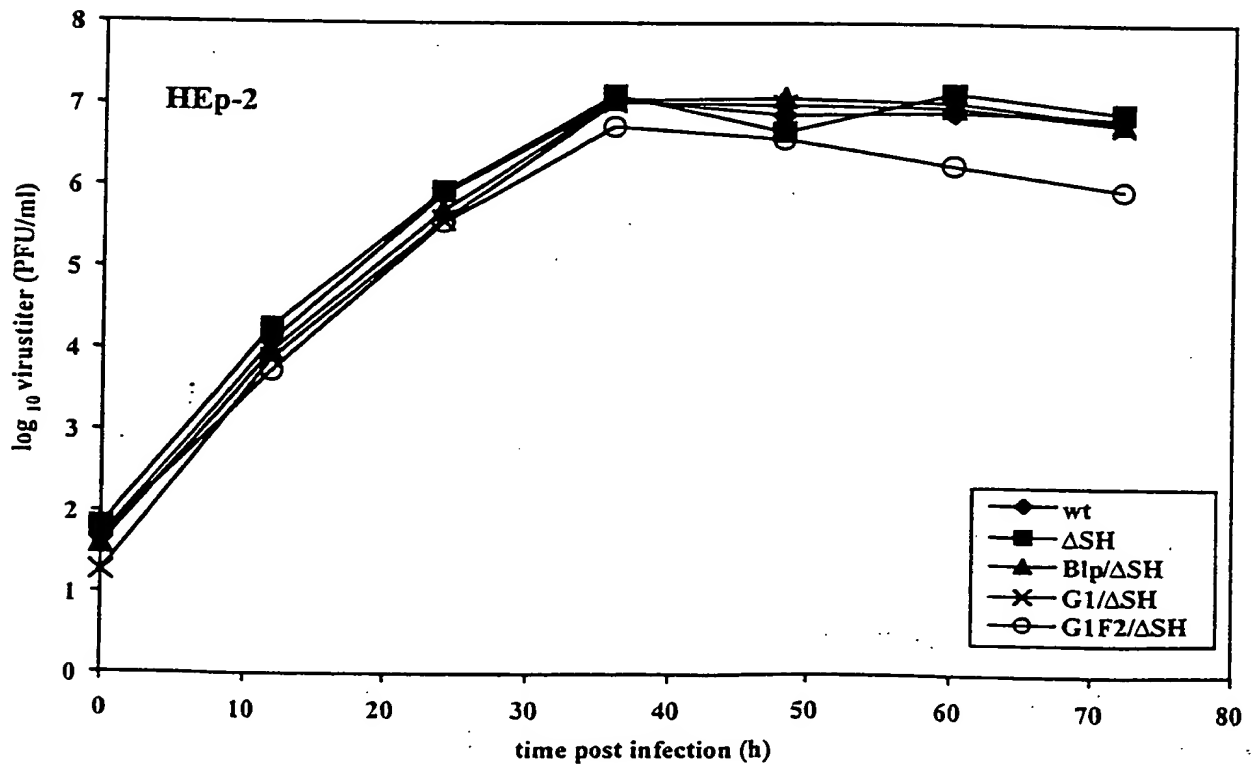
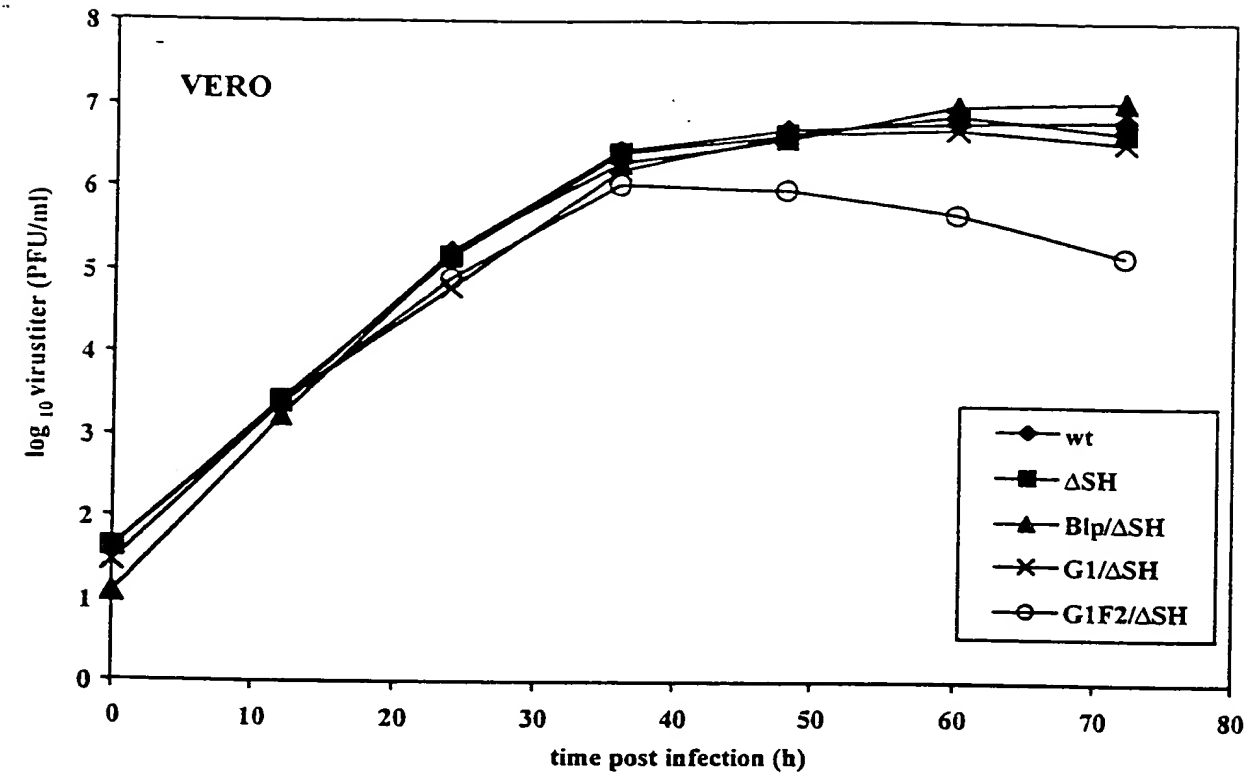


Figure 3B

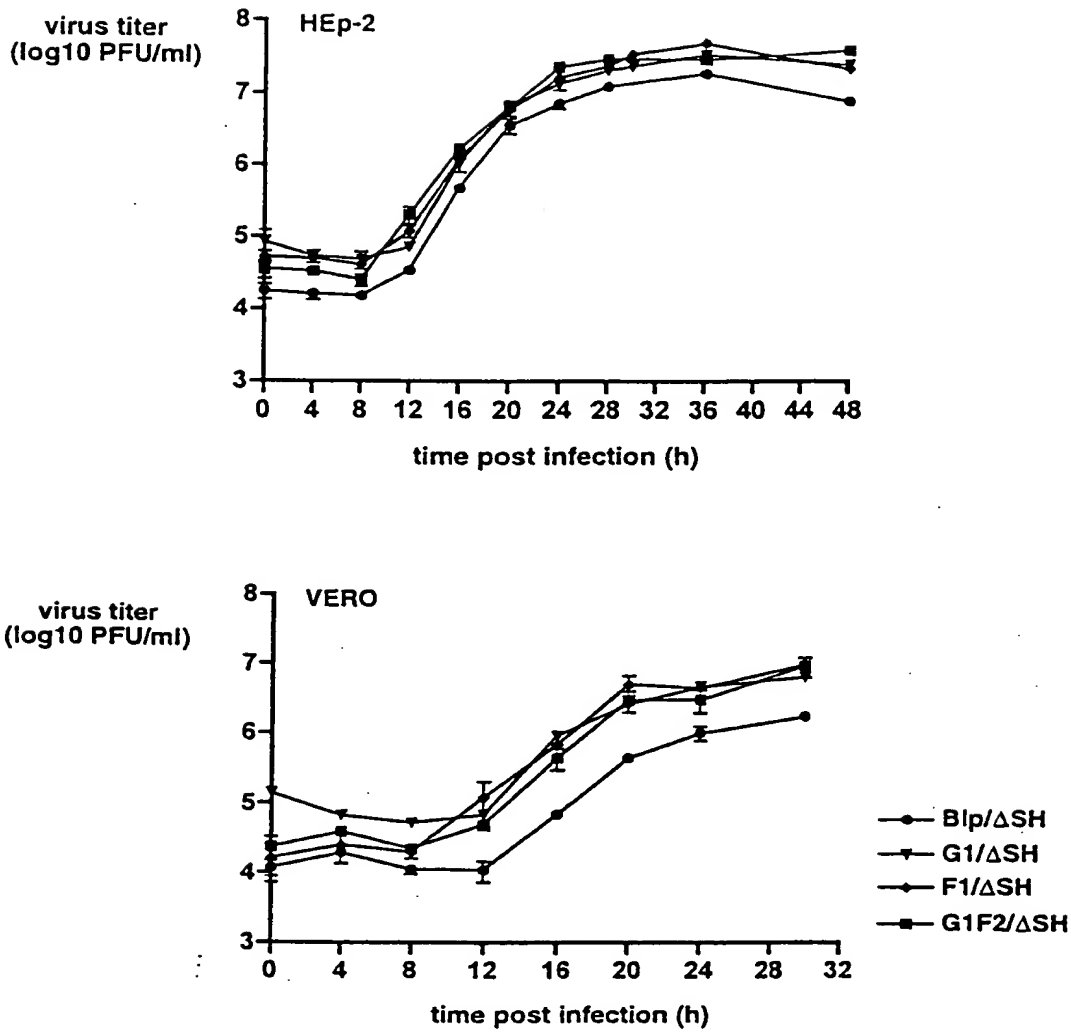
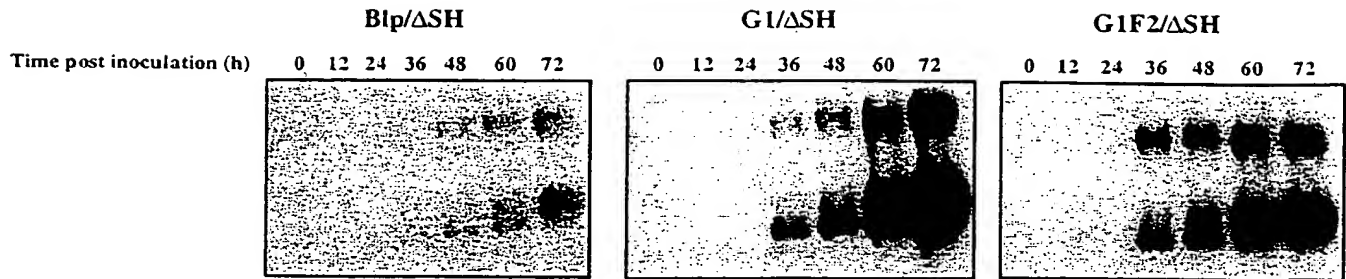
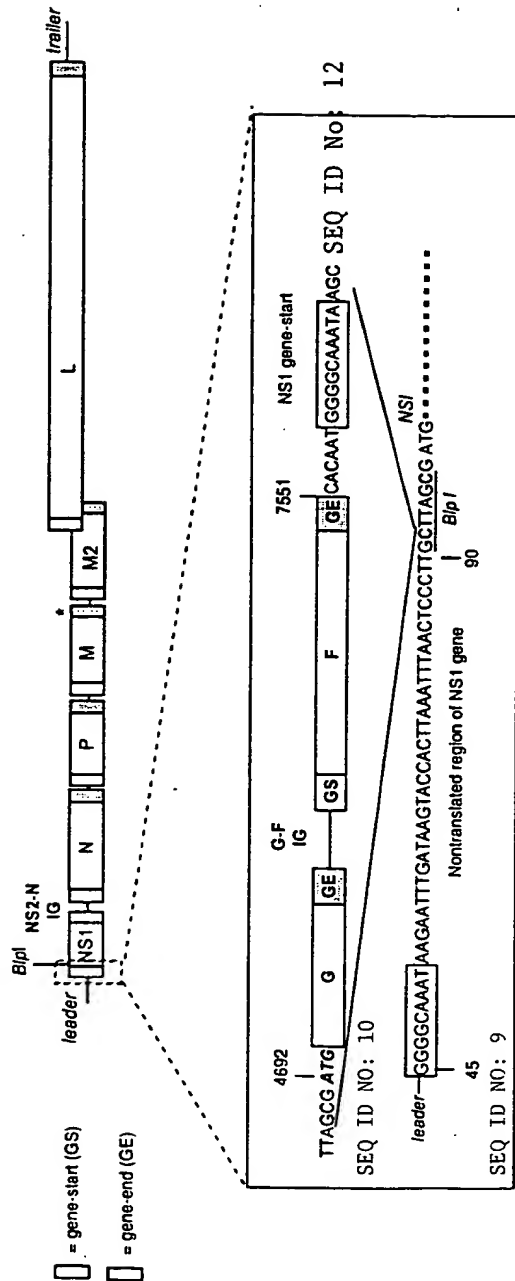


Figure 4

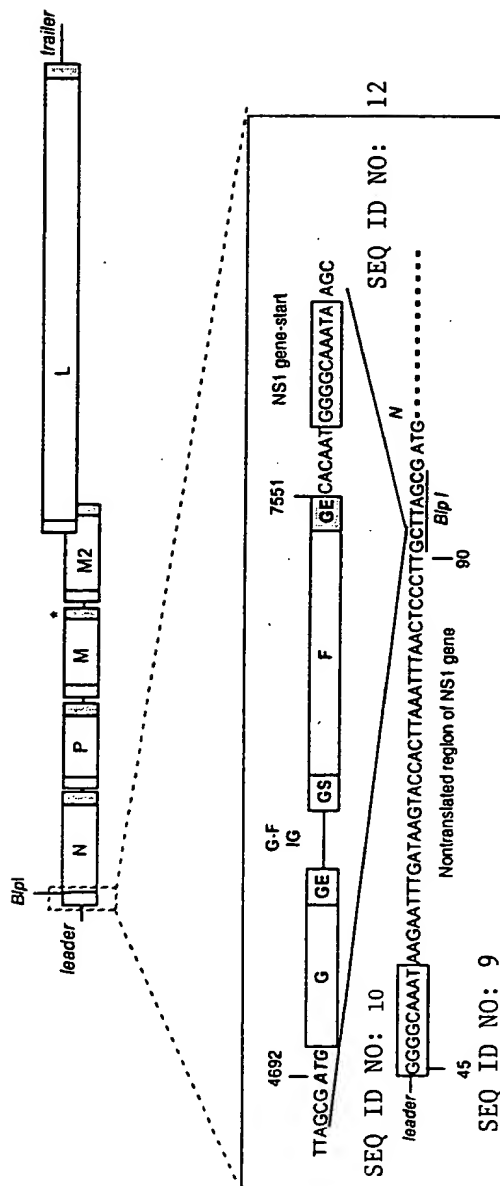


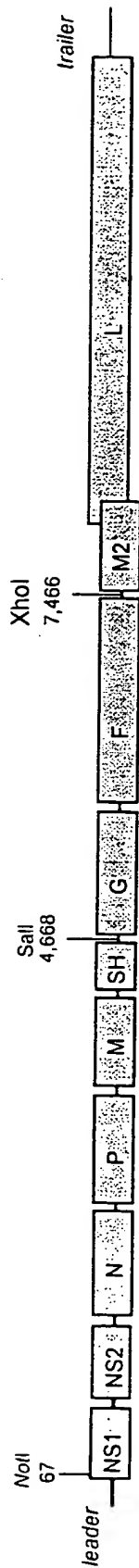
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Panel A. RSV genome G1F2/ Δ NS2

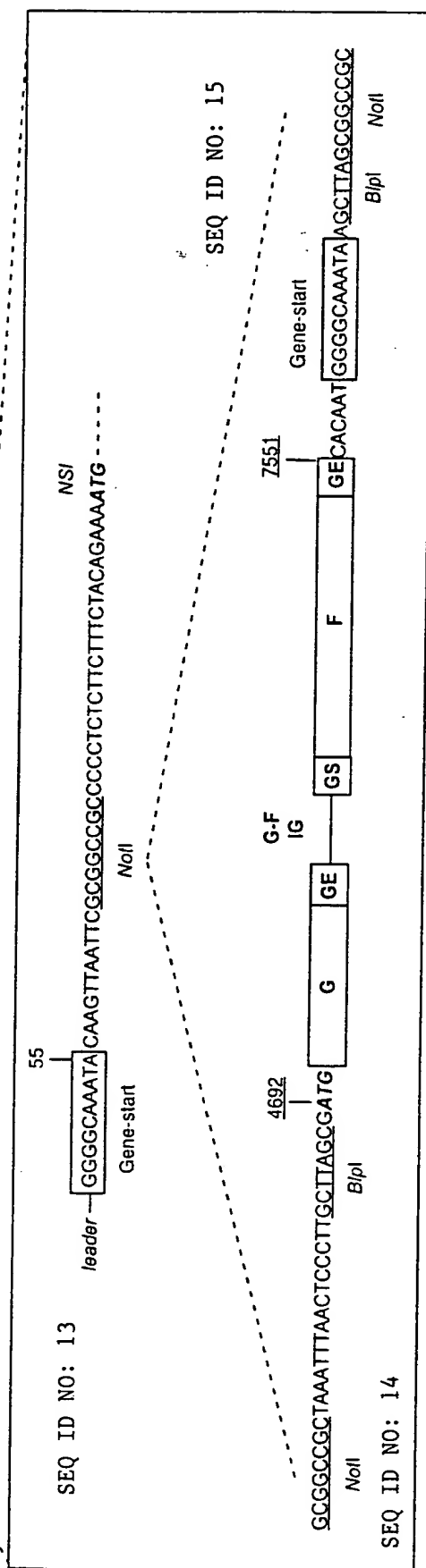
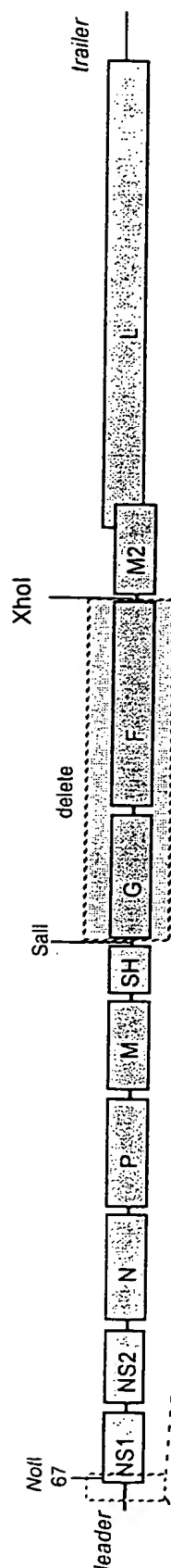


Panel B. RSV genome G1F2/ Δ NS1 Δ NS2





B. Modifications to rBRSV to create rBRSV/A2-G1F2

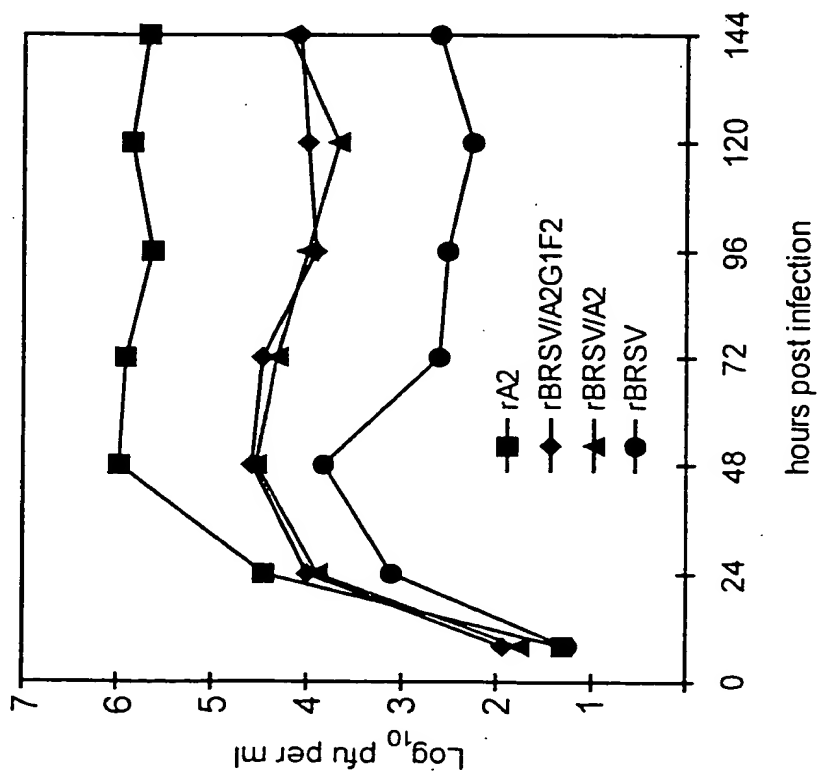


C. rBRSV/A2-G1F2

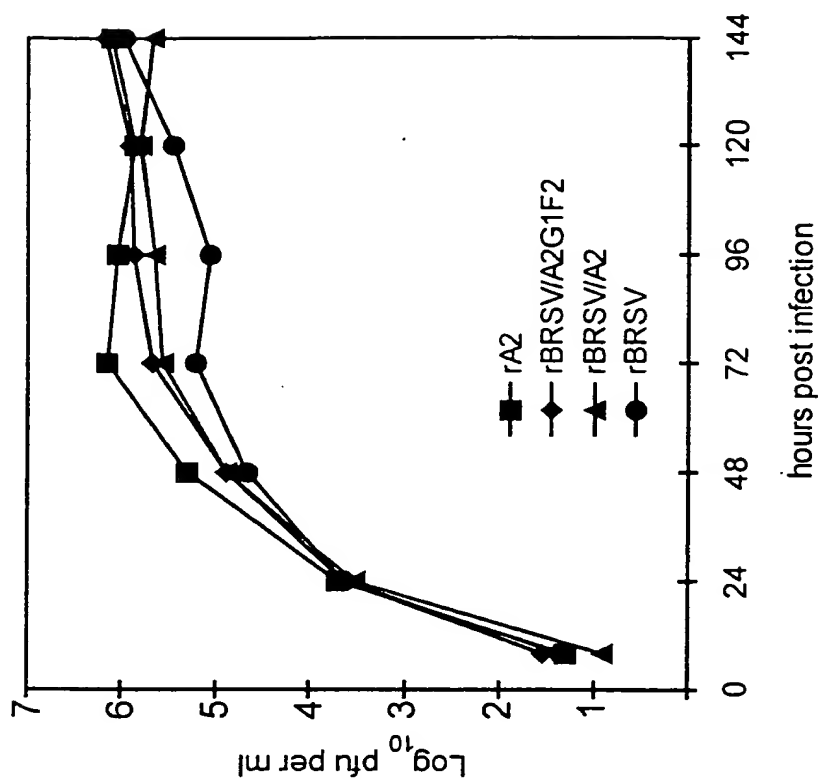


Figure 7

Multicycle growth of rA2,
rBRSV/A2G1F2, and rBRSV
in HEP-2 cells



Multicycle growth of rA2, rBRSV/A2G1F2,
rBRSV/A2, and rBRSV
in MDBK cells



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Figure 8

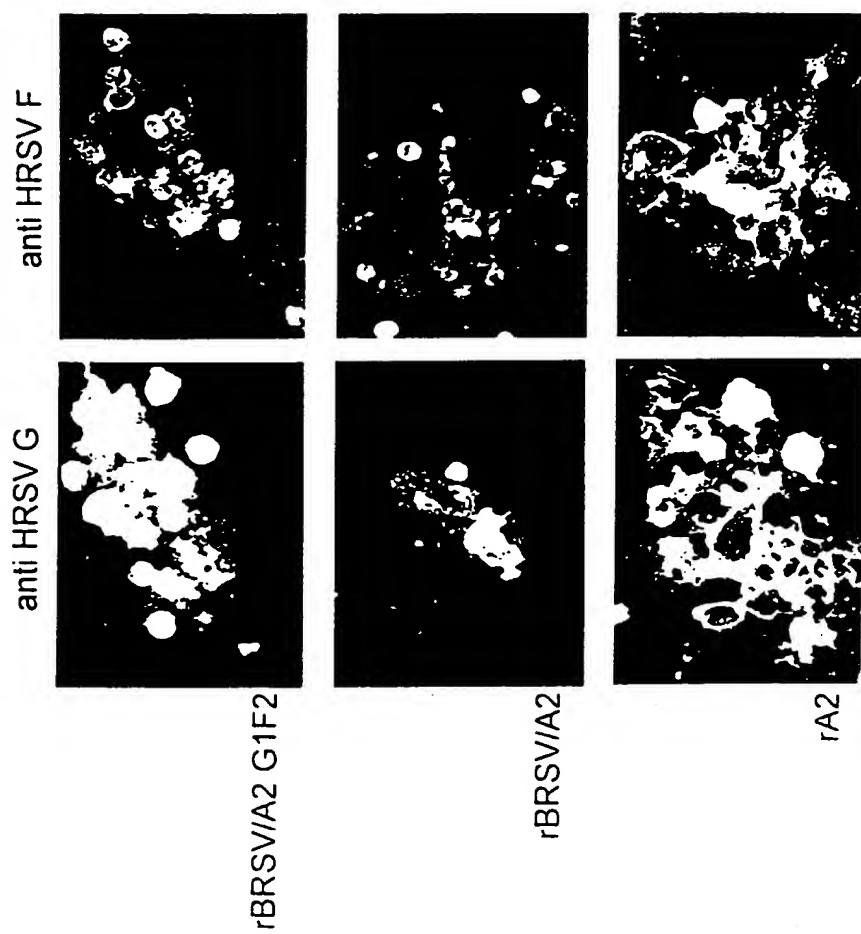
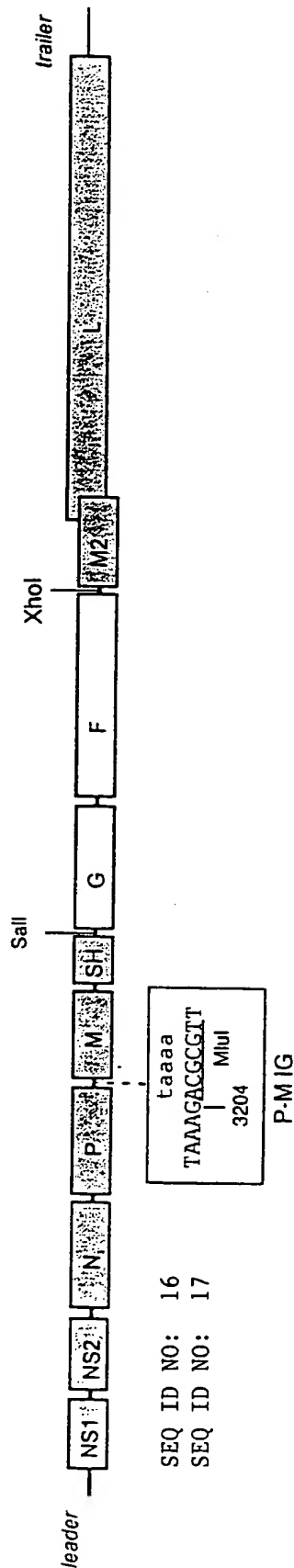
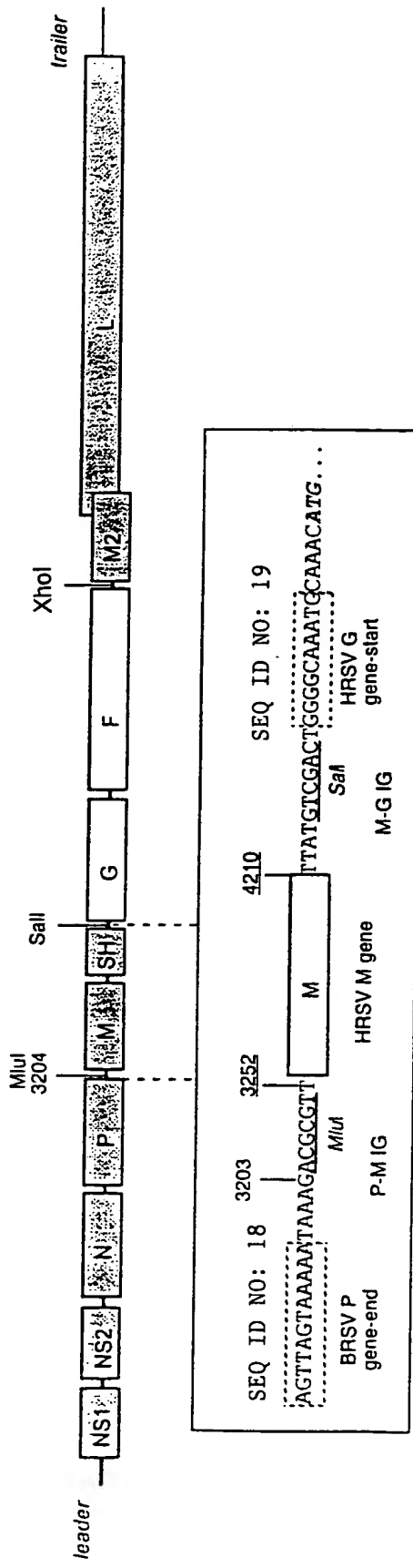


Figure 9

A. Insert MluI site into rBRSV/A2



B. Replace BRSV M and SH genes with HRSV M gene to create rBRSV/A2-MGF



C. Structure of rBRSV/A2-MGF

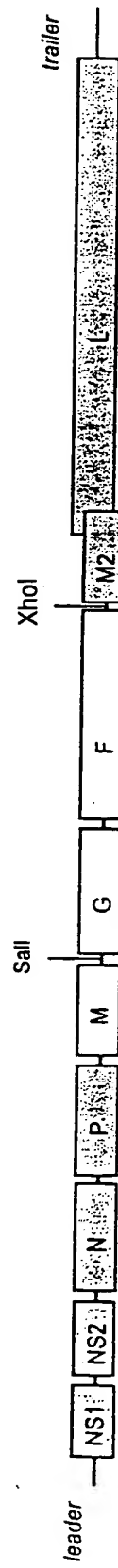


Figure 10 "GSHZ8860

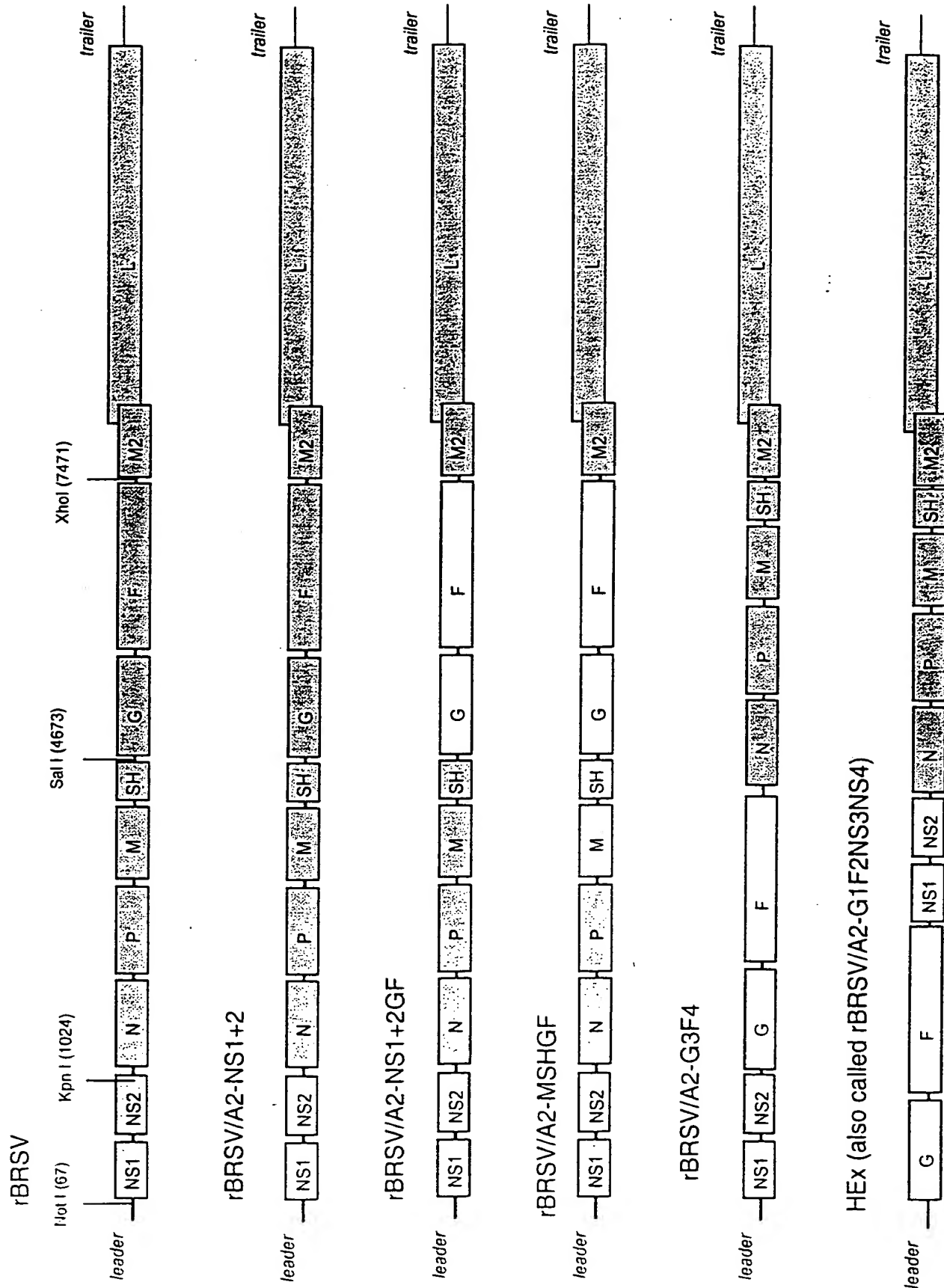
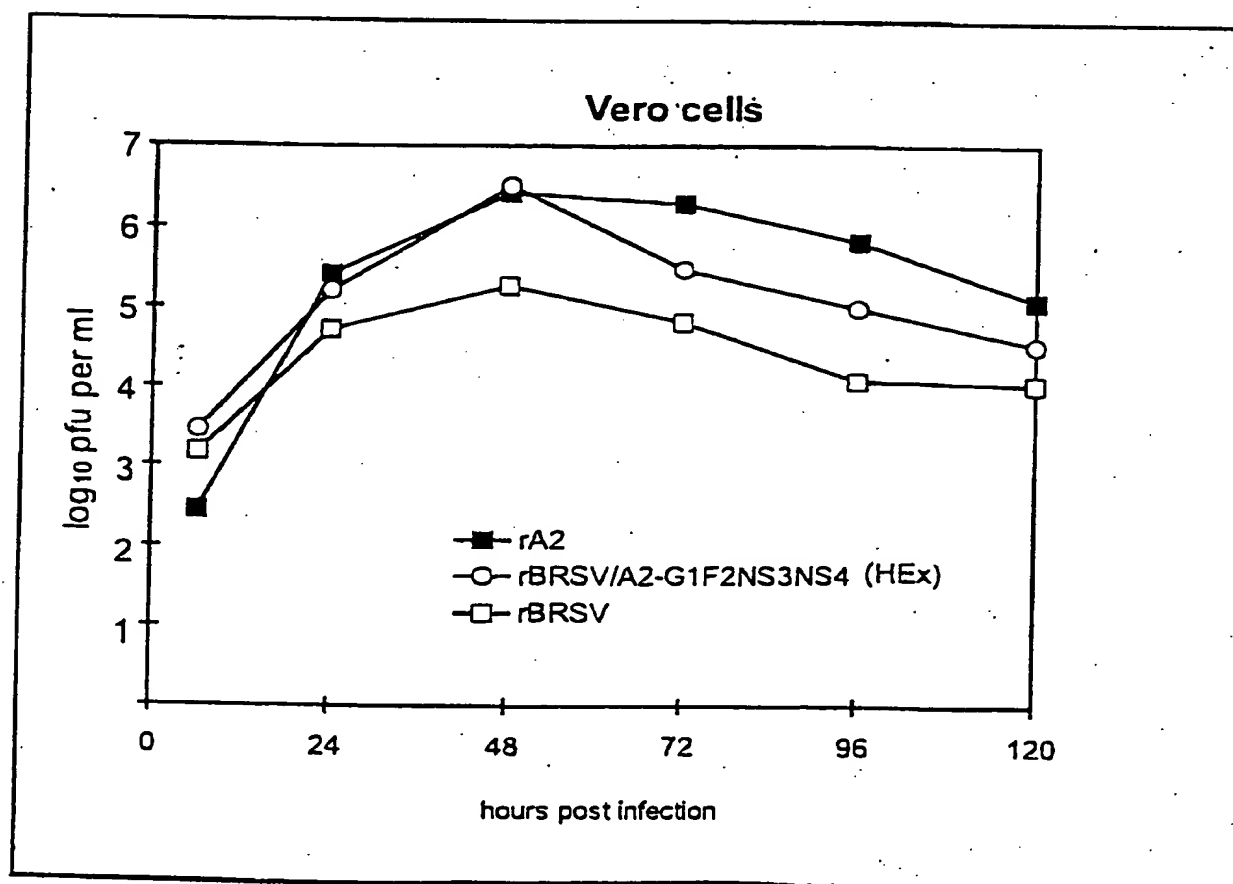
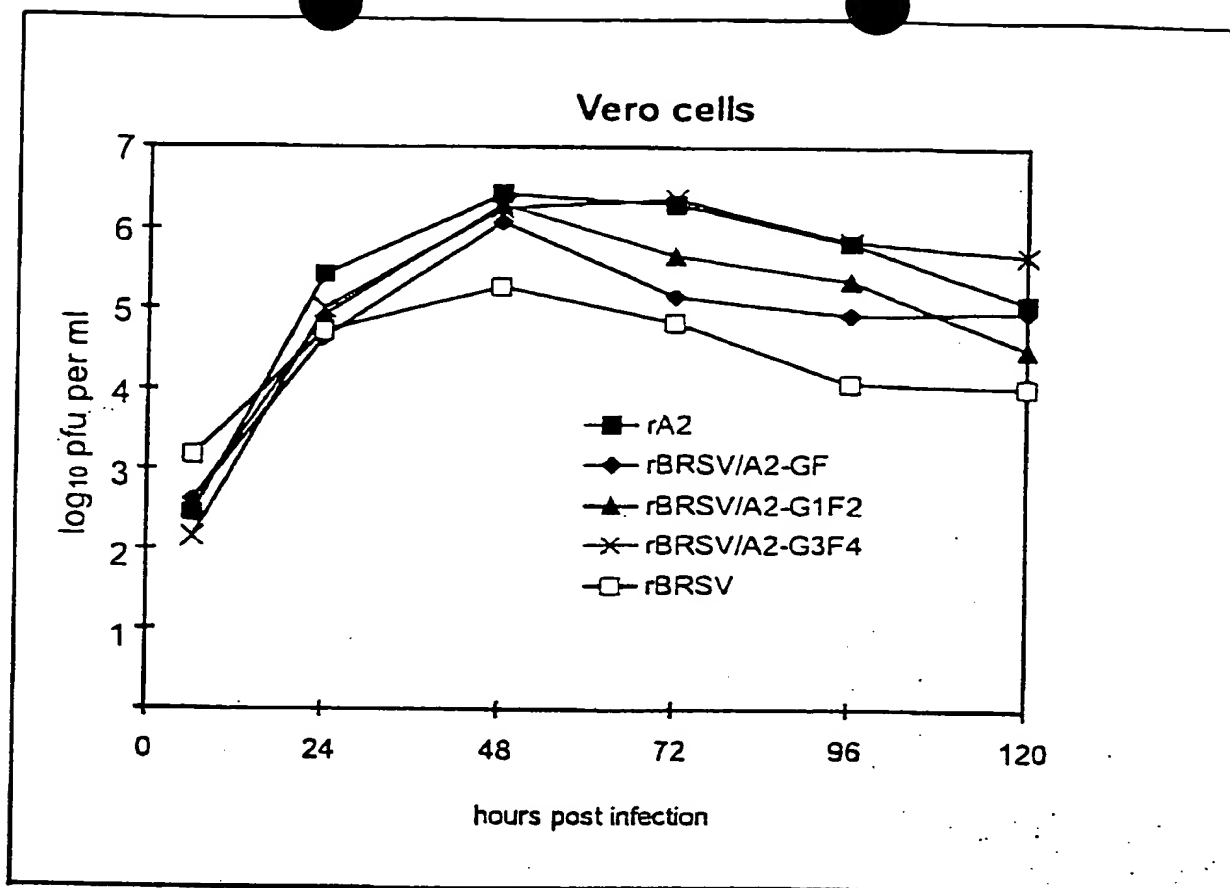
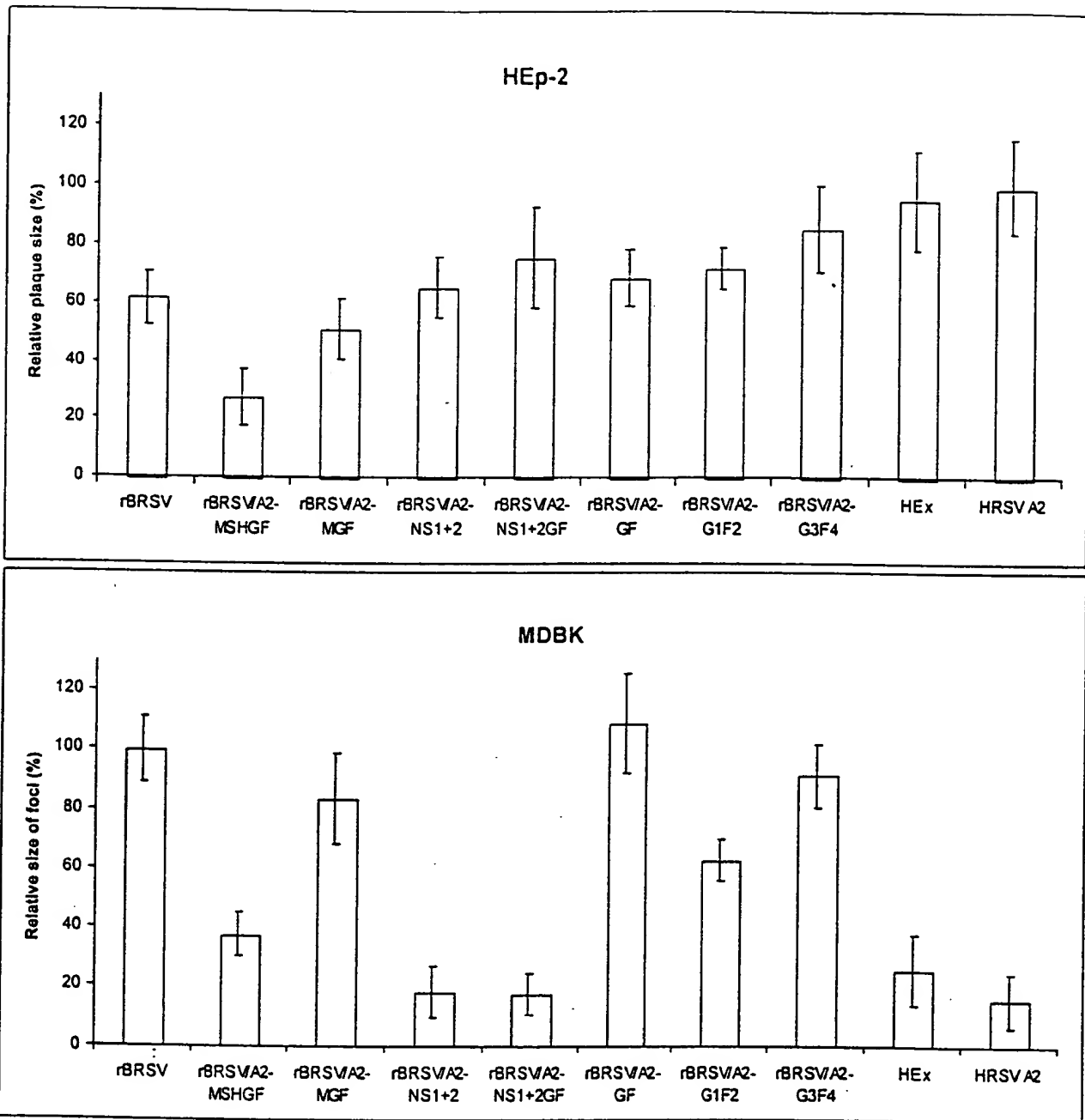


Figure 11



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Figure 12



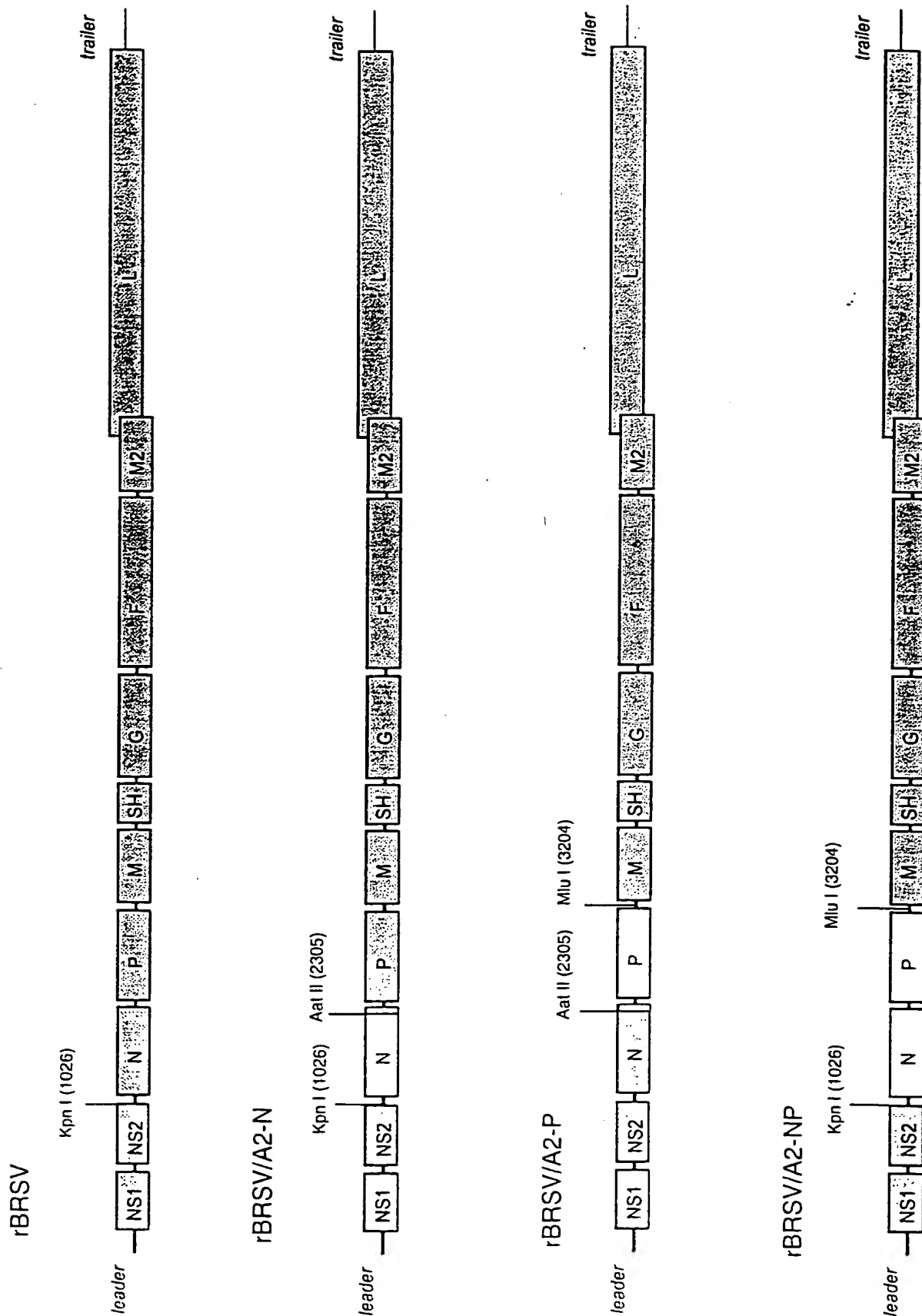


Figure 13B SH28860

rBRSV/A2-NS1+2



rBRSV/A2-NS1+2N



rBRSV/A2-NS1+2P



rBRSV/A2-NS1+2NP



Figure 14

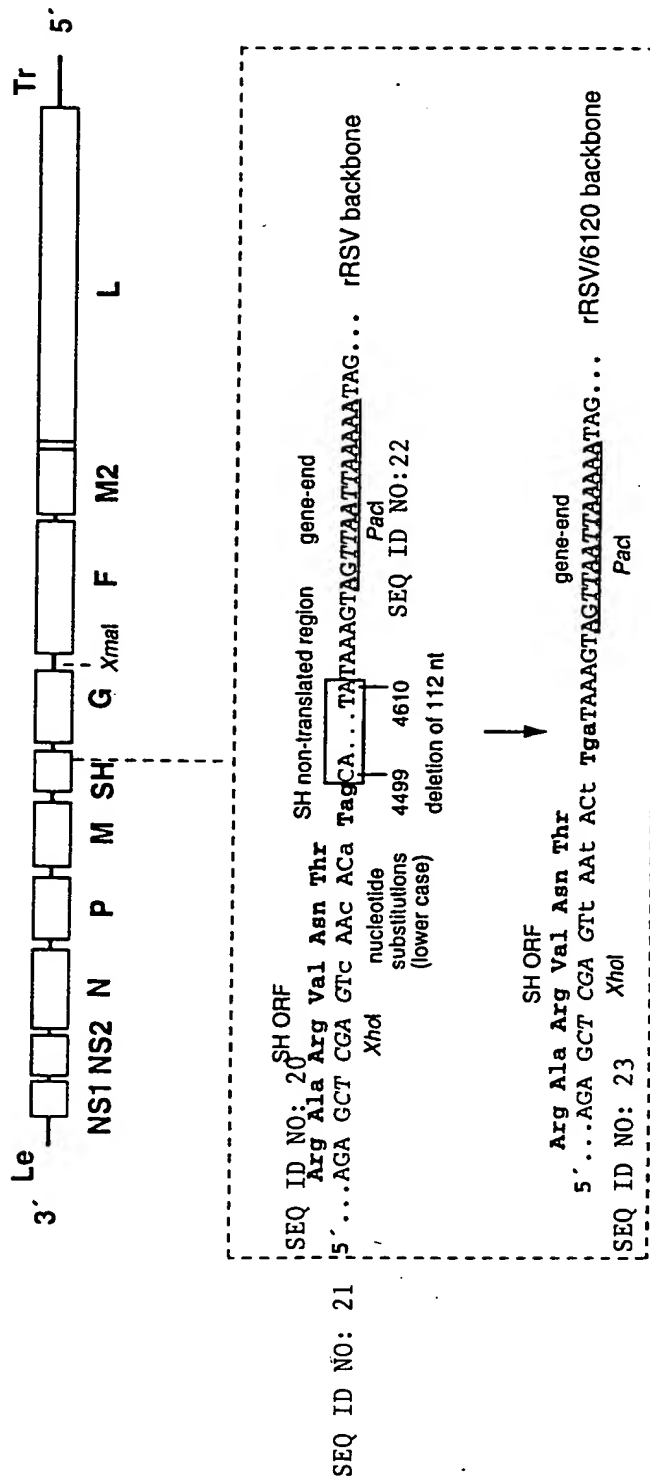


Figure 15A
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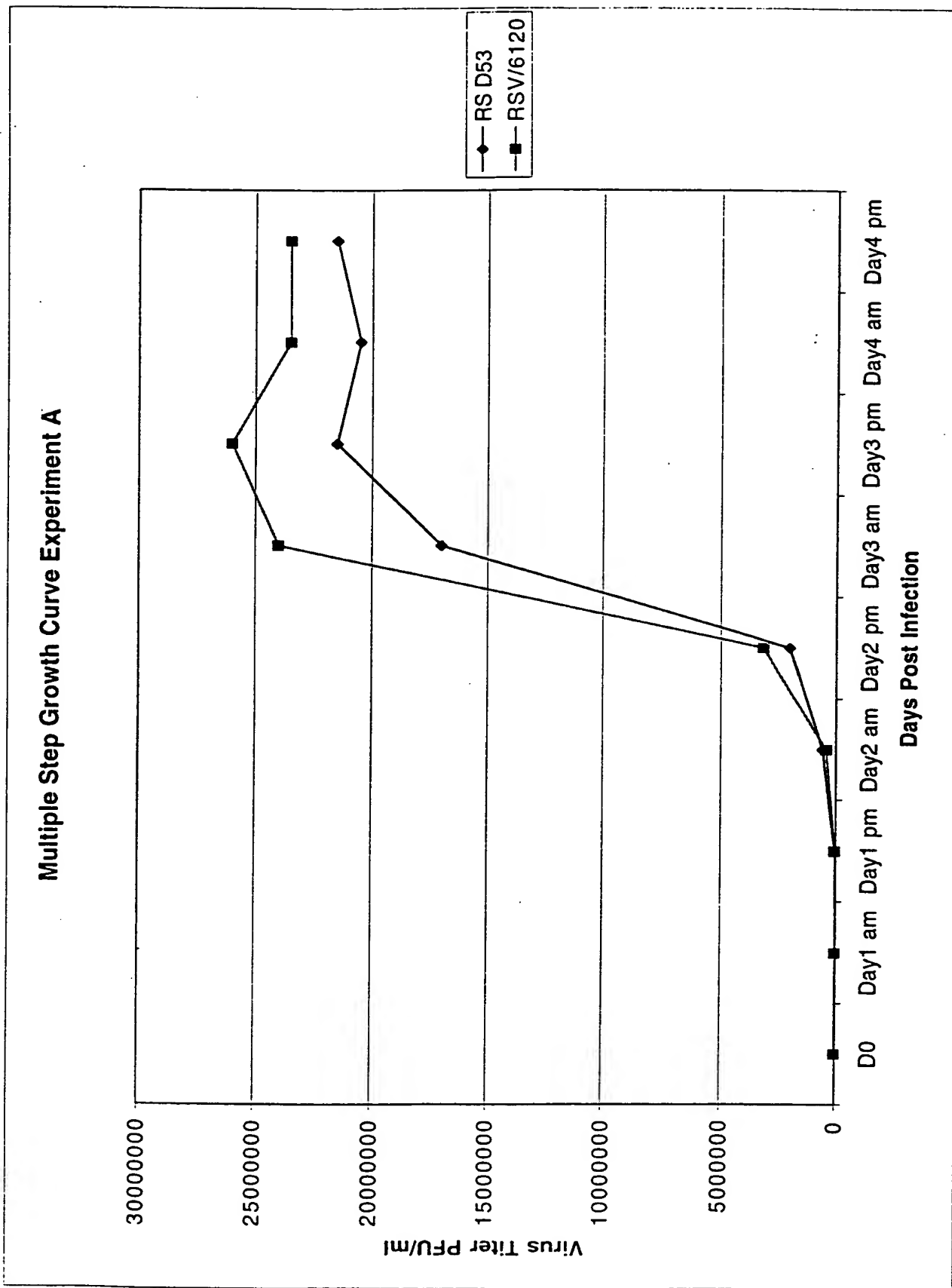


Figure 15B
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Multiple Step Growth Curve Experiment B

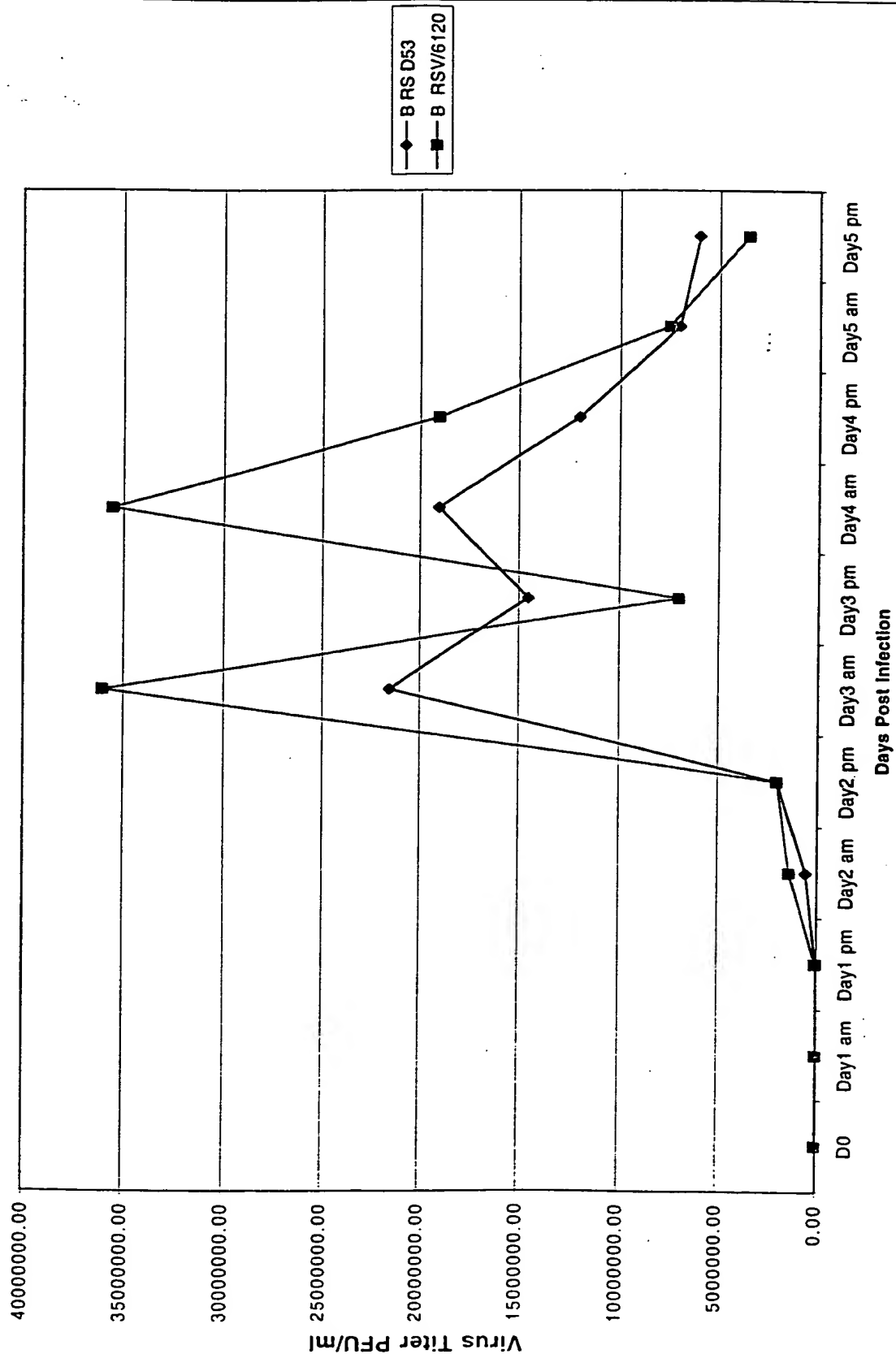


Figure 15C
FD-6948360

Multiple Step Growth Curve Experiment C

